

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	blanchard.in. and DMOS.ti.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/24 09:49
S1	0	"10765156".ap.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 14:12
S2	0	"10765156"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 15:49
S3	0	"10642936"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:17
S4	6188	LOCOS and oxide near film	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:19
S5	0	S4 and "438".ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:20
S6	0	"448".ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:20
S7	1929	438/106.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:21
S8	3	S4 and S7	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:22
S9	93240	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:29
S10	2996	S4 and S9	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:23
S11	2848	S10 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/23 09:31

S12	275	S7 and nitride	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:26
S13	6080	"438"/\$.ccls. and LOCOS and nitride and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:30
S14	1759	S13 and metal adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:31
S15	31	S14 and "element region"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:33
S16	7595	S9 and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:33
S17	81103	S9 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:33
S18	7283	S16 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:34
S19	741	S18 and "element isolation"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 16:46
S20	624	S19 and nitride	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 17:09
S21	0	S19 and nitrideL18 and "metal oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/15 17:09
S22	162	S20 and "metal oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S23	0	("2003/0143817").URPN.	USPAT	OR	ON	2005/02/16 08:52
S24	93240	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10

S25	7595	S24 and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S26	7283	S25 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S27	741	S26 and "element isolation"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S28	624	S27 and nitride	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S29	162	S28 and "metal oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:10
S30	10	S29 and "metal oxide film"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 10:11
S31	93240	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 11:04
S32	7595	S31 and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 11:04
S33	7283	S32 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 11:04
S34	741	S33 and "element isolation"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 11:04
S35	624	S34 and nitride	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 11:04
S36	162	S35 and "metal oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48

S37	3	"6566712".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 14:27
S38	21	S35 and aluminum adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 14:27
S39	93240	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48
S40	7595	S39 and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48
S41	7283	S40 and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48
S42	741	S41 and "element isolation"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48
S43	624	S42 and nitride	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/16 16:48
S44	23	S43 and locos.ab.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:24
S45	204	"438"/\$.ccls. and metal adj oxide and fixed adj3 charge and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:25
S46	2	"438"/\$.ccls. and ((metal adj oxide) near (fixed adj3 charge)) and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:30
S47	0	"438"/\$.ccls. and "257"/\$.ccls and((metal adj oxide) near (fixed adj3 charge)) and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:30
S49	93389	"438"/\$.ccls. "257"/\$.ccls. and((metal adj oxide) near (fixed adj3 charge)) and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:32

S50	2	"257"/\$.ccls. and((metal adj oxide) near (fixed adj3 charge)) and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 08:41
S51	33	("257"/\$.ccls. or "438"/\$.ccls.) and((metal adj oxide or dielectric or aluminum adj oxide) near (fixed adj3 charge)) and @ad<="20030913"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 09:55
S52	4	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide and generate near fixed adj charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:08
S53	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide and inject near fixed adj charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:09
S54	63	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide and inject near charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 10:30
S55	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide near inject near charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:14
S56	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide near generate near charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:15
S57	1	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and metal adj oxide near generat\$3 near charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:34
S58	2046	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and locos and SOI	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 10:38
S59	42	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and locos.ab. and SOI.ab.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:36
S60	6	S59 and n adj channel adj mosfet	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 11:14
S61	5	("4111724" "5656537" "5698885" "5780352" "6337500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/17 11:54

S62	2	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near metal adj oxide near interface	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:39
S63	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near metal adj oxide near charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:41
S64	355	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near metal adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:49
S65	154	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near aluminum adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:51
S66	868	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near (aluminum adj oxide)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 12:53
S67	30	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and silicon near (aluminum adj oxide) same charge	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 13:14
S68	15	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and MAS adj transistor	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 14:10
S69	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and "MAS transistor"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 13:27
S70	74	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and "MAS"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 13:52
S71	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and "semiconductor-aluminum oxide interface"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 13:53
S72	1	"semiconductor-aluminum oxide interface"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 14:06
S73	1	"semiconductor aluminum oxide interface"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 14:06

S74	4	"silicon-aluminum oxide interface"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/02/17 14:06
S75	1881	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS and SOI and ion implantation near fluorine	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 14:11
S76	0	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS and SOI and ion adj implantation near fluorine	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 14:12
S77	1201	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS and SOI and ion adj implantation	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 14:13
S78	17	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS and SOI and ((ion adj implantation)same fluorine)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 14:48
S79	20	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS.ab. and SOI.ab. and (ion adj implantation)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 15:31
S80	23	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS.ab. and SOI.ab. and impurity	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 15:39
S81	43	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS.ab. and SOI and impurity	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 15:45
S82	43	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS.ab. and SOI and impurity and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/17 15:55
S83	30	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and LOCOS.ab. and SOI and impurity and LOCOS	USPAT; USOCR	OR	ON	2005/02/17 16:35
S84	57	"silicon-sapphire interface"	USPAT; USOCR	OR	ON	2005/02/17 16:38
S85	21	"silicon-sapphire interface" same charge	USPAT; USOCR	OR	ON	2005/02/17 16:49
S86	29	"silicon sapphire interface" same charge	USPAT; USOCR	OR	ON	2005/02/18 08:23
S87	760	438/778.ccls.	USPAT; USOCR	OR	ON	2005/02/18 08:23

S88	3521	("257"/\$.ccls. or "438"/\$.ccls.) and @ad<="20030913" and impurity same "field oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 10:31
S90	51	S88 and LOCOS.ab.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 11:00
S92	39	"doped field oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 11:15
S93	9	S92 and LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 12:35
S94	0	"fluorine doped field oxide" or "fluorine-doped field oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 12:37
S95	0	fluorine adj doped near "field oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 12:37
S96	2	fluorine near field adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 12:42
S97	38	"diagonal ion implantation"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 14:25
S98	0	"diagonal ion implantation" same "field oxide"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 12:44
S99	8	((diagonal or oblique) adj ion adj implantation) same field adj oxide	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/22 09:47
S100	0	"EO-A2 0 213 972"	EPO; DERWENT	OR	ON	2005/02/18 14:26
S101	0	0213972A1.pn.	EPO; DERWENT	OR	ON	2005/02/18 14:26
S102	0	0213972A1	EPO; DERWENT	OR	ON	2005/02/18 14:27
S103	0	"0213972A1"	EPO; DERWENT	OR	ON	2005/02/18 14:27

S10 4	21	N near MOSFET same LOCOS	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 16:07
S10 5	1	"aluminum oxide" same "fixed negative charge"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 16:08
S10 6	0	"aluminum oxide" same "fixed electric charge"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 16:09
S10 7	26	"aluminum oxide" same "fixed charge"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/18 16:09
S10 8	147	((diagonal or oblique) adj implantation) and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/22 09:49
S10 9	130523	S108 and fluorine implantation	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/22 09:49
S11 0	0	S108 and fluorine adj implantation	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/22 09:49
S11 1	14	S108 and "bird's beak"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/22 09:50
S11 2	2	"5,376,577".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/23 09:00
S11 3	2	"US 5413953 A"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/23 09:21
S11 4	1	Tong.in. and (covalent adj bonding).ti.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/23 09:21
S11 5	0	(fluorine near implantation) near "field oxide" and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/23 09:32

S11 6	2	fluorine near "field oxide" and @ad<="20030919"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/02/24 09:49
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